



WECK HORIZON LIGATIONSYSTEM

The name you know the product you trust





THE CARTRIDGE

EASY LOADS WITH ADHESIVE CONVENIENCE

- The Horizon clip cartridge can provide incredibly easy and precise loading that can enhance surgical procedure efficiency.
- Lateral clip-restraining springs in the Horizon cartridge are displaced by applier jaws during clip loading.
- Spring displacement frees the clip for a nearly frictionless one-hand load from the cartridge.
- Clips are centered in the cartridge slots for precise loads.
- Clip cartridges are color-coded to match appliers.
- Both 6- and 24-clip cartridges are available.
- A special adhesive backing on the Horizon cartridge allows the user to conveniently relocate the site of clip loading – cartridges affix to any sterile area.



THE APPLIERS

PERFORMANCE AND CLEANING ACCESSIBILITY

- The Horizon endoscopic applier provides clip closure designed to give surgeons solid tactile feedback.
- The large, lightweight rotation knob allows for one-finger, 360° rotation of the applier shaft.
- Horizon endoscopic appliers are available for medium, medium-large, and large Horizon clips, and feature flush ports for thorough cleaning.
- The reusable appliers are designed specifically for use with Horizon ligating clips, creating a dramatic cost savings when compared to disposable automatic-feed clip appliers.
- All Horizon open surgical ring-handled appliers open at the box lock for easy, thorough cleaning.
- Open surgical appliers are available with angled, curved, or right-angled jaws.

THE HORIZON SYSTEM: DESIGNED TO MEET YOUR NEEDS

Horizon is designed to meet the needs of surgeons, nurses, and other operating room personnel.



THE CLIP

FUNCTIONAL EXCELLENCE

- The chevron shape of the Horizon clip engulfs tissue with precise tip-to-tip closure.
- the heart-shaped wire is designed to give each clip a firm grip on vessels.
- Transverse grooves make the clip resistant to slipping across the vessel.
- The internal groove of the Horizon clip is sized to reduce clip scissoring.
- The triangulated cross-section of the Horizon clip leg maximises surface-to-surface contact of clip and applier jaw, practically eliminating clip fallout.

□ Micro ■ Small ■ Small/Wide ■ Medium ■ Medium/Large ■ Large

LIGATING CLIPS

TITANIUM LIGATING CLIPS				WECK
REF.	CLIP SIZE	CLIPS/CARTRIDGE	CARTRIDGE/BOX	CLIPS/BOX
005200	○ microclip	6	30	180
001200	● small	6	30	180
001204	● small	24	25	600
001201	● small-wide	6	30	180
001205	● small-wide	24	25	600
002200	● medium	6	30	180
002204	● medium	24	25	600
003200	● medium-large	6	20	120
003204	● medium-large	24	15	360
004200	● large	6	20	120
004204	● large	24	15	360

OPEN SURGERY

LIGATING APPLIERS			WECK
REF.	CLIP SIZE	WORKING LENGTH	QTY
20° curved			
537061	○ microclip	6" (15 cm)	1
537081	○ microclip	8" (20 cm)	1
137061	● small	6" (15 cm)	1
137081	● small	8" (20 cm)	1
137111	● small	11" (28 cm)	1
137062	● small-wide	6" (15 cm)	1
137082	● small-wide	8" (20 cm)	1
137112	● small-wide	11" (28 cm)	1
237061	● medium	6" (15 cm)	1
237081	● medium	8" (20 cm)	1
237111	● medium	11" (28 cm)	1
337081	● medium-large	8" (20 cm)	1
337111	● medium-large	11" (28 cm)	1
437081	● large	8" (20 cm)	1
437111	● large	11" (28 cm)	1
55° angled			
137085	● small	8" (20 cm)	1
137086	● small-wide	8" (20 cm)	1
237085	● medium	8" (20 cm)	1
237115	● medium	11" (28 cm)	1
337085	● medium-large	8" (20 cm)	1
337115	● medium-large	11" (28 cm)	1
437085	● large	8" (20 cm)	1
437115	● large	11" (28 cm)	1
70° angled			
237117	● medium	11" (28 cm)	1
337117	● medium-large	11" (28 cm)	1
437117	● large	11" (28 cm)	1

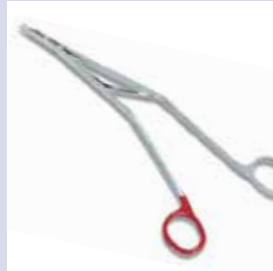
All Horizon™ ligating clips are packaged sterile. Ligating clip systems differ in their clip-closure characteristics. It is the responsibility of the user to confirm security of clips on vessels or other tissue. Not intended for contraceptive tubal occlusion.

MICROCLIP™



Horizon's newest family member. For safe ligation of small vessels or structures.

SPECIALTY MULTI-ANGLE APPLIERS



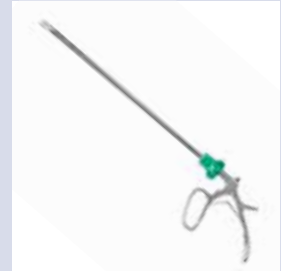
The Horizon 28 cm Multi-Angle Access Applier for small (wide slot) clip cartridges incorporates a 45° angled jaw, or a curved jaw, for an optimal angle of access to the surgical target.

CROSS-SECTIONAL VIEW OF CLIP



With applicator jaws properly aligned (above) and misaligned (below).

ENDOSCOPIC TAKE-APART CLIP APPLIER



Our TAP applicators can be taken apart for easy cleaning. They come with a 360° rotation knob for better access and improved visibility.

OPEN SURGERY

LIGATING APPLIERS, SPECIAL

WECK

REF.	CLIP SIZE	APPLIER DESIGN	WORKING LENGTH	QTY
20° curved				
137118	● small-wide	multi-angled	11" (28 cm)	1
45° angled				
137117	● small-wide	multi-angled	11" (28 cm)	1

ENDOSCOPIC SURGERY

TAKE-APART LIGATING APPLIERS

WECK

REF.	CLIP SIZE	Ø APPLIER	Ø TROCAR	WORKING LENGTH	QTY
238110T	● medium	10 mm	10 mm	13" (33 cm)	1
338110T	● medium-large	10 mm	10 mm	13" (33 cm)	1

NON-TAKE-APART LIGATING APPLIERS

WECK

REF.	CLIP SIZE	Ø APPLIER	Ø TROCAR	WORKING LENGTH	QTY
438110	● large	12 mm	12 mm	11" (28 cm)	1

NON-TAKE-APART LIGATING APPLIERS, ENDOSAPHENOUS

WECK

REF.	CLIP SIZE	Ø APPLIER	Ø TROCAR	WORKING LENGTH	QTY
238200	● medium	5 mm shaft, 7 mm jaw	8 mm	13" (32 cm)	1

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94 05 37 - 00 00 01 · REV A · MC / WM · 11 12 02